



# CANKAYA UNIVERSITY TRANSCRIPT

TR ID NUMBER : 99602805212  
NAME SURNAME : İnas Mudheher Raghib Kafi AL-KAMACHY  
STUDENT NO : 201771503  
FACULTY : Graduate School of Natural and Applied Sciences  
DEPARTMENT : Computer Engineering  
PROGRAM : Computer Engineering (With Thesis)

DATE OF ADMISSION : 14.09.2017  
DATE OF GRADUATION : 22.10.2019  
DEGREE AWARDED : Master of Science

COURSE CODE	COURSE NAME	CREDIT	ECTS CREDIT	GRADE	TOTAL CREDIT
<b>2017-2018 Fall</b>					
CENG 531	Gamification (Elective)	3 0 3	7,5	BB	9
CENG 623	Artificial Neural Networks (Elective)	3 0 3	7,5	AA	12
CENG 685	Selected Topics in Computer Engineering I (Elective)	3 0 3	7,5	BA	10,5
CUMGPA : 3,50	GPA : 3,50	TOTCR : 9	TOTGR : 31,5	TOTECTS : 22,5	
<b>2017-2018 Spring</b>					
CENG 501	Advanced Operating Systems (Elective)	3 0 3	7,5	BB	9
CENG 521	Topics in Advanced Database (Elective)	3 0 3	7,5	AA	12
CENG 621	Machine Learning (Elective)	3 0 3	7,5	AA	12
CENG 686	Selected Topics in Computer Engineering II (Elective)	3 0 3	7,5	AA	12
CUMGPA : 3,64	GPA : 3,75	TOTCR : 12	TOTGR : 45	TOTECTS : 30	
<b>2018-2019 Fall</b>					
CENG 590	Graduate Seminar	0 0 0	7,5	S	0
CENG 599	Ms Thesis	0 0 0	60,0	P	0
RME 500	Research Methods and Ethics	0 0 0	7,5	S	0
CUMGPA : 3,64	GPA : 0,00	TOTCR : 0	TOTGR : 0	TOTECTS : 75	
<b>2018-2019 Spring - Not Enrolled for the Semester</b>					
CUMGPA :	GPA :	TOTCR :	TOTGR :	TOTECTS :	
<b>2019-2020 Fall</b>					
* CENG 599	Ms Thesis	0 0 0	60,0	S	0
CUMGPA : 3,64	GPA : 0,00	TOTCR : 0	TOTGR : 0	TOTECTS : 60	
CUMGPA : 3,64	GRAND TOTALS :	21	76,5	127,5	

Thesis Title : Automatic Diagnosis and Classification of Diabetic Eye Disease from Fundus Images

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ADI GEÇEN KURUM ÜLKEMİZİN  
YÜKSEK ÖĞRENİM  
KURUMLARINDANDIR.



Veli YAYA  
Şube Müdürü



Özcan YILMAZ  
Office of the Registrar

# CANKAYA UNIVERSITY

Office of the Registrar 06790 - Ankara/TURKEY

Tel : 0312 233 10 00  
Fax : 0312 233 10 24  
e-mail : webadmin@cankaya.edu.tr  
URL : http://cankaya.edu.tr

## TRANSCRIPT EXPLANATION

Official transcripts are considered valid only if they bear the University seal and the Registrar's signature.

### THE GENERAL MEDIUM OF INSTRUCTION THROUGHOUT THE UNIVERSITY IS ENGLISH

- PERIOD OF STUDY** : Vocational School of Higher Education Degree can normally be obtained on completion of 2 academic years.  
Bachelor's Degree can normally be obtained on completion of 4 academic years.  
Master's Degree can normally be obtained on completion of 2 additional academic years.  
To earn a Doctorate Degree, students are required to complete at least 4 academic years.
- ACADEMIC YEAR** : One academic year consists of approximately two 16 week semesters including the registration and final examination periods. Summer semesters can be offered when needed, the conditions of which are determined by the University Senate.
- CREDIT HOUR RATING** : Each course is allotted a pre-determined number of credit hours. These include all of the weekly lecture hours plus half of the weekly laboratory, practice or studio course hours.

### GRADING SCHEME AND GRADES :

COURSE GRADE	GRADE POINT	SCORE RANGE	STATUS	SYMBOLS	
AA	4,00	90-100	Pass	<b>CGPA</b> <b>GPA</b> <b>EX</b> <b>I</b> <b>P</b> <b>S</b> <b>U</b> <b>W</b> <b>*</b> <b>❖</b>	: Cumulative Grade Point Average. : Grade Point Average. : Exempted. Given to students who are successful in the English Language Proficiency Examination. : Incomplete. : Progress. Given to students who are making progress in courses which carry over for more than one semester. : Satisfactory. Given to students who are successful in non-credit courses. : Unsatisfactory. Given to students who are not successful in non-credit courses. : Withdrawal. : An asterisk indicates a repeated course. : Not included in the GPA and CGPA.
BA	3.50	85-89	Pass		
BB	3,00	80-84	Pass		
CB	2.50	70-79	Pass		
CC	2,00	60-69	Pass		
DC	1.50	50-59	Conditional Pass		
DD	1,00	45-49	Conditional Pass		
FD	0.50	35-44	Fail		
FF	0,00	00-34	Fail		
FG	0,00	0	Fail		
NA	0,00	0	Fail		
<b>COURSE NUMBERING SYSTEM</b> <b>100-499 ➔ Undergraduate Courses</b> <b>500-999 ➔ Graduate Courses</b>					

## SOME RULES AND REGULATIONS

### Vocational School of Higher Education Students

Students must have a Cumulative Grade Point Average (CGPA) of not less than 2.00 and have completed all the courses with at least a grade of DD or S in the program in order to graduate. The maximum education period is 4 academic years.

### Undergraduate Students

Students must have a Cumulative Grade Point Average (CGPA) of not less than 2.00 and have completed all the courses with at least a grade of DD or S in the program in order to graduate. The maximum education period is 7 academic years.

### Graduate Programs

**Master's Program with Thesis:** Students must complete the minimum required course load specified by the Department in at least four consecutive semesters. Students must enter their thesis examination no later than the end of the sixth semester after beginning the program. Students are required to take a minimum of 7 credit courses (at least 21 credits).

**Master's Program without Thesis:** Students must complete the minimum required course load specified by the Department in at most six consecutive semesters. Students are required to take a minimum of 10 credit courses (at least 30 credits).

**Doctorate:** For students with master's degree, the program comprises a minimum of 7 credit courses (at least 21 credit hours), the proficiency exam, dissertation proposal and dissertation.

### STANDING EXPLANATIONS (FOR UNDERGRADUATE PROGRAMS)

HIGH HONOUR : GPA  $\geq$  3.50, CGPA  $\geq$  2.00  
HONOUR : 3.00  $\leq$  GPA < 3.50, CGPA  $\geq$  2.00